FORM I	TO-1390	0 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE	ATTORNEY'S DOCKET NUMBER									
τ πεν. 0	'> TR	CANSMITTAL LETTER TO THE UNITED STATES	L9289.04191									
	٠	DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATIONNO. (If known, see 37 CFR 1.5)									
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 10/517521												
INTE		IONALAPPLICATIONNO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED									
]	PCT/JP03/03789 March 27, 2003	<u></u>									
TITLE OF INVENTION METHOD AND APPARATUS FOR INTERMITTENT COMMUNICATION												
APPLICANT(S) FOR DO/EO/US Jun HIRANO												
Takashi ARAMAKI and Kazunori INOGAI												
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1.	☒											
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
3.	×	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.										
4.		The US has been elected (Article 31).										
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c) (2))										
		a. \square is attached hereto (required only if not communicated by the International Communicated C	ational Bureau).									
		b. 🛮 has been communicated by the International Bureau.										
		c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).										
6.	\boxtimes	An English language translation of the International Application as filed (35 l	U.S.C. 371(c)(2)).									
		a. 🛛 is attached hereto.										
		b. has been previously submitted under 35 U.S.C. 154(d)(4).										
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))										
	-	a. are attached hereto (required only if not communicated by the International Bureau).										
	.•	b. have been communicated by the International Bureau.										
	,	c. have not been made; however, the time limit for making such amendments has NOT expired.										
_	•	d. have not been made and will not be made.										
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT										
10.		Article 36 (35 U.S.C. 371 (c)(5)).										
11.	. 🛛	A copy of the International Preliminary Examination Report (PCT/IPEA/409).										
12.		A copy of the International Search Report (PCT/ISA/210).										
1		13 to 23 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98.	•									
13.	2	An assignment document for recording. A separate cover sheet in compliance	e with 37 CFR 3 28 and 3 31 is included									
14. 15.		-	t William City 5.20 mid 5.51 is morado.									
15. 16.		A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment.										
10. 17.		A substitute specification.										
18.		A power of attorney and/or change of address letter.										
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.										
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).										
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).										
22.		Express Mail Label No.										
23.	Ø	Other items or information:										
		PCT/IB/308; PCT/RO/101 Letter Regarding Title of Application Partial Application Data Sheet										

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U.S. A	PPLICATIO	ONNO (if known, see 37	7521	INTERNATIONAL A PCT/J	APPLICATI P03/0378		. · · · · · · · · · · · · · · · · · · ·		DOCKET NUMBER 9.04191
24.	The	following fees are sub	mitted:.					CALCULATION	S PTO USE ONLY
BASI	Neither in	NAL FEE (37 CFR 1. nternational preliminar onal search fee (37 CFI	y examination R 1.445(a)(2))	fee (37 CFR 1.482) paid to USPTO			01110.00		
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	Internatio	out International Search onal preliminary examinational search fee (37	\$950.00 \$790.00						
	Internation	onal preliminary exami	\$750.00						
	International preliminary examination fee (37 CFR 1.482) paid to USPTO								
	and all claims satisfied provisions of PCT Article 33(1)-(4)								
Surcha month	arge of \$13 s from the	80.00 for furnishing the earliest claimed priori	e oath or decla ty date (37 Cl	ration later than FR 1.492(e)).	☐ 20)	□ 30	\$0.00	
CL	AIMS	NUMBER	FILED	NUMBER EX	ΓRA		RATE		
Total o	laims	23	- 20 =	3		x	\$50.00	\$150.00	
Indepe	ndent clai	ms 7	- 3=	4		x	\$200.00	\$800.00	
		lent Claims (check if a	pplicable).					\$0.00	
		T	OTAL OF	ABOVE CAL	CULAT	IO	NS =	\$1,950.00	
	Applicant of educed by	claims small entity state 1/2.	us. See 37 CFI	R 1.27. The fees indic	ated above	are		\$0.00	
					SUB	ΓΟΊ	TAL =	\$1,950.00	
Proces month	Processing fee of \$130.00 for furnishing the English translation later than								
		•		TOTAL NAT	IONAI	F	EE =	\$1,950.00	
Fee fo	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable).								
	TOTAL FEES ENCLOSED =								
	1	_		101112122	21.02			\$1,950.00 Amount to be:	\$
	7							refunded charged	\$
a.	X A	A check in the amount	of \$1,95	0.00 to cover the	above fee:	s is e	enclosed.		
b.	b. Please charge my Deposit Account No in the amount of to cover the above fees.							he above fees.	
c.		The Director is hereby of Deposit Account No			fees which	may	y be required,	or credit any overpa	yment
d.	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTI 1.137(E: Where (a) or (b))	an appropriate time i	limit under 37 inted to restoi	7 CFR 1.494 or 1.495 e the International A	has not b	een n to	met, a petition	on to revive (37 CFI us.	₹
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1615	L. Street,	, NW, Suite 850	,			Ja	ames E. Lec	lbetter	
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	December 1							, 2004	
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Inventors:

Jun HIRANO, et al.

Application No.:

New PCT National Stage Application

Filed:

December 13, 2004

For:

METHOD AND APPARATUS FOR INTERMITTENT

COMMUNICATION

LETTER REGARDING TITLE OF APPLICATION

Assistant Commissioner of Patents Washington, DC 20231

Dear Sir:

The undersigned respectfully requests that the title printed on the Official Filing Receipt correspond to the title on the attached English translation of the specification and Declaration for Patent Application, and not the title on the International Publication.

Respectfully submitted,

Date: December 13, 2004

James E. Ledbetter

Registration No. 28,732

JEL/spp

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